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	Application No.	Applicant(s)
Notice of Allowability	10/849,628	FRANGOPOL ET AL.
	Examiner	Art Unit
	Christina Russell	2837
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communi IGHTS. This application is sub-	nis application. If not included cation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	on 5/5/2006.	
2. The allowed claim(s) is/are 1-14,17 and 18.		
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:		(f) .
 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 		
	• •	
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE"	of this communication to file a	reply complying with the requirements
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	,	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	- 50	
1. Notice of References Cited (PTO-892)	<u>—</u>	rmal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sun Paper No./M	nmary (P10-413), ail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		mendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's S	latement of Reasons for Allowance
o. Diological material	9. 🗌 Other	
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	SUPEF	LINCOLN DONOVAN EVISORY PATENT EXAMINER

DETAILED ACTION

The cancellation of claims 15 and 16 has been accepted

Allowable Subject Matter

- 1. Claims 1-14 and 17-18 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
- 3. The prior art relied upon in the first office action rejection by Boudet et al. (US 2001/0045155), and Holm et al. (US 2004/0159217) no longer teach all the claimed elements of the independent claims 1, 8, 10 and 17, and no other prior art references could be found that teach said claimed elements, therefore the independent claims and their dependent claims are considered allowable.
- 4. In terms of the amended independent claims, neither Boudet nor Holms teaches the quality ratings of the instruments already existing within the sound generating device, or programmed there by a user, for comparison of priority and quality purposes. Also, neither invention teaches the substitute, or replacement, instrument being selected based upon quality rating, but rather only when the note or sound falls outside the devices bandwidth or capabilities. Boudet teaches the quality of sound being compromised for to the device's capabilities and not the substituting of instruments purely for better sound quality and ratings.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christina Russell whose telephone number is 571-272-4350. The examiner can normally be reached on Mon-Fri, 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on 571-272-1988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CR 6/4/2006